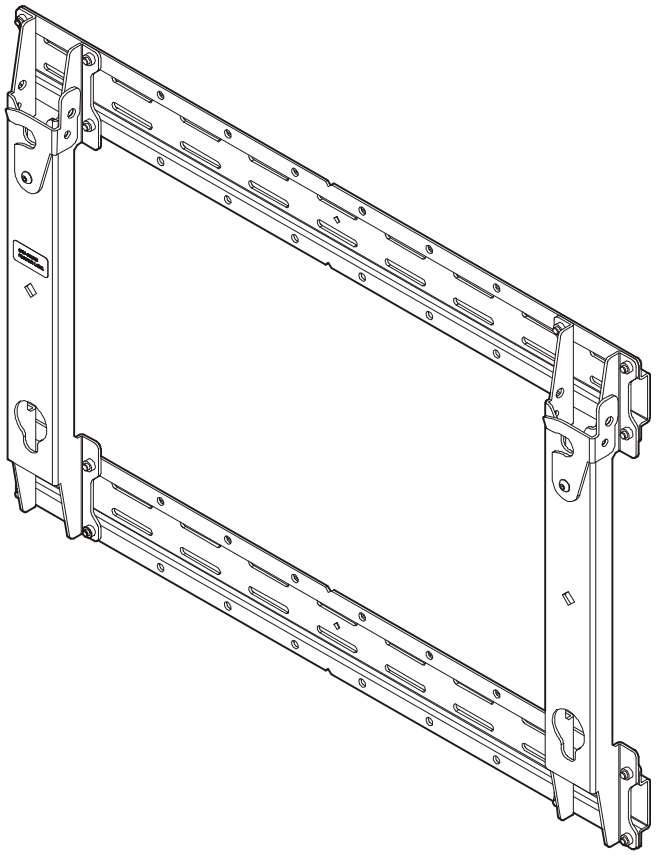
INSTALLATION INSTRUCTIONS



Large Flat Panel Static Wall Mount

CHIEF®

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PSMH2840

DISCLAIMER

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IMPORTANT WARNINGS AND CAUTIONS!

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

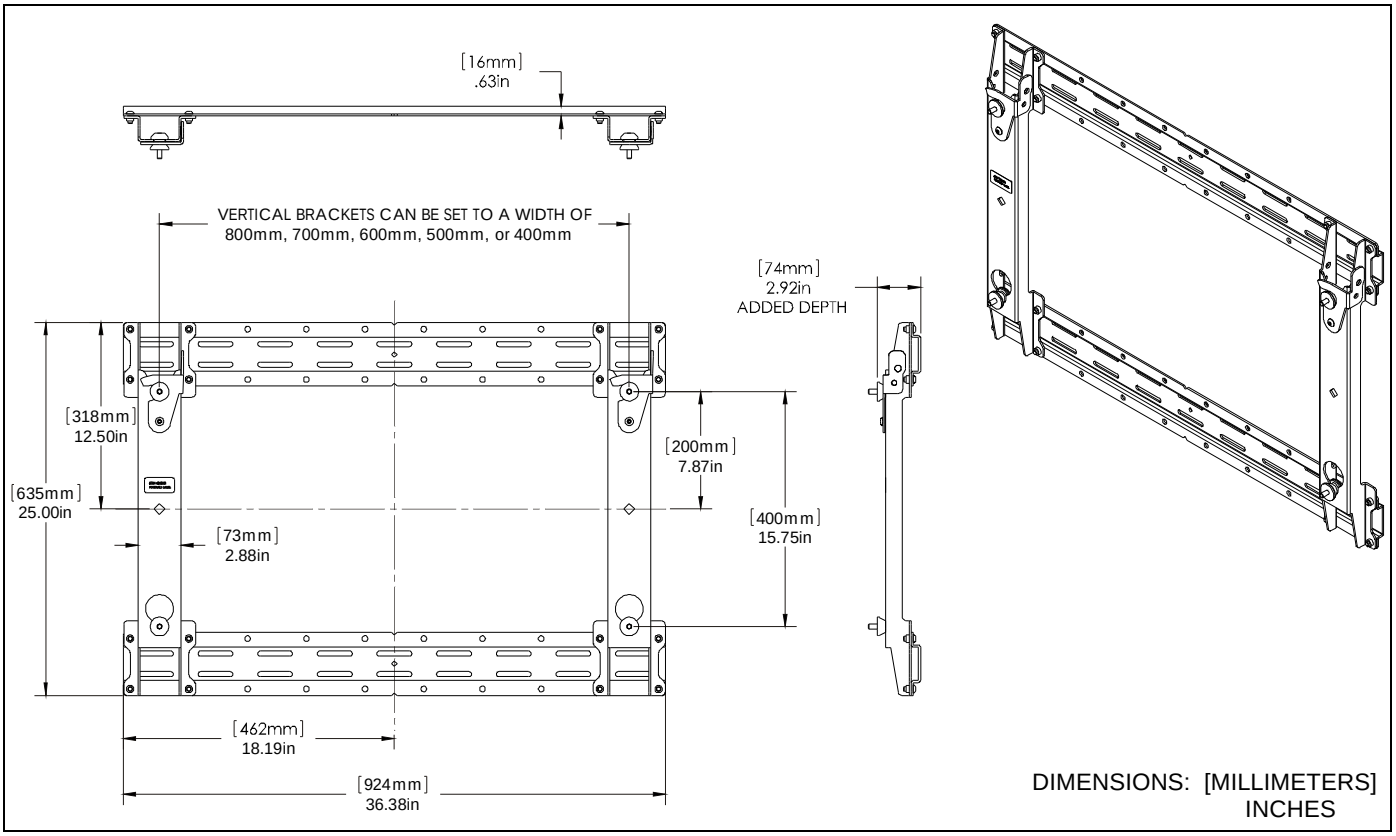
CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support a minimum of 1,200 lbs (544.31 kg). Reinforce the structure as required before installing the component. The wall to which the mount is being attached may have a maximum drywall thickness of 5/8" (1.6cm).

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this mount is being attached can support a minimum of 1,200 lbs (544.31 kg). **Reinforce the structure as required before installing this mount.** It is the installer's responsibility to make sure the combined weight of all components located on the mount does not exceed 300 lbs (136.08 kg).

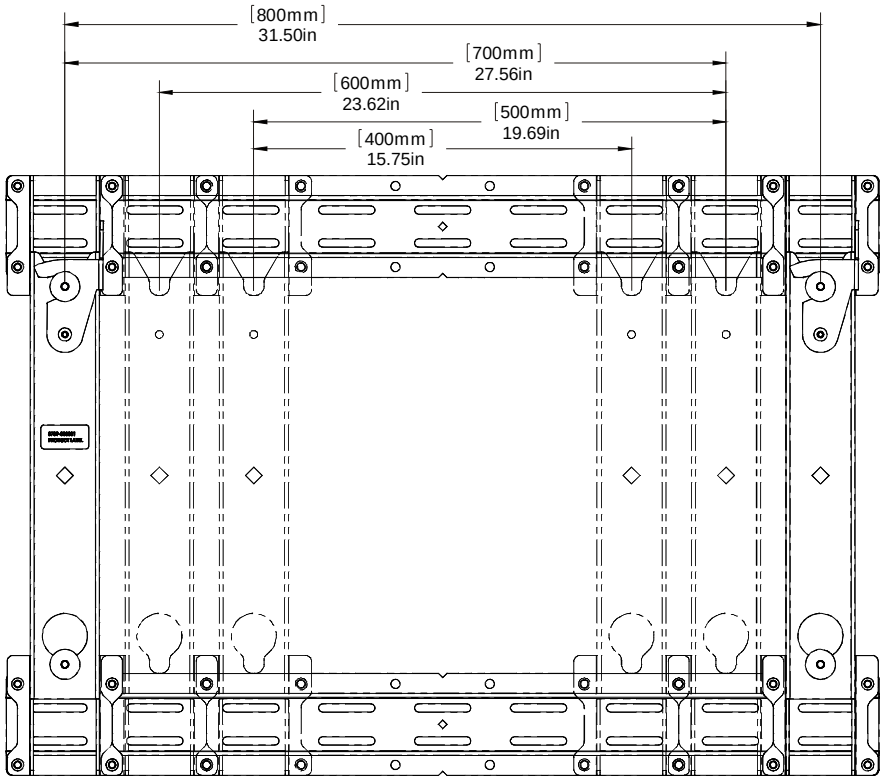
DIMENSIONS



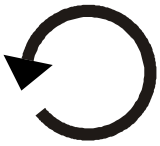
DIMENSIONS: [MILLIMETERS]
INCHES

DIMENSIONS -- continued

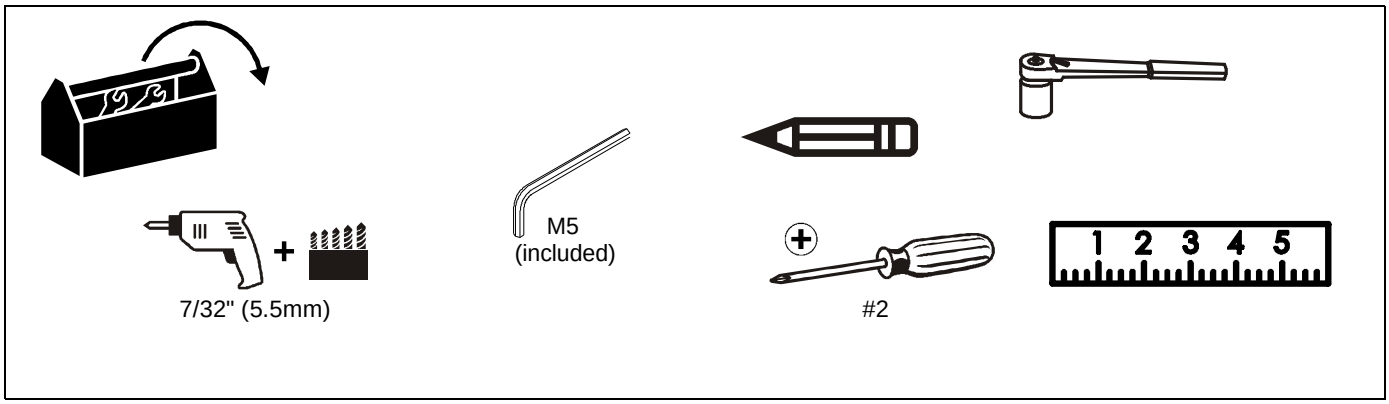
Vertical bracket mounting choices



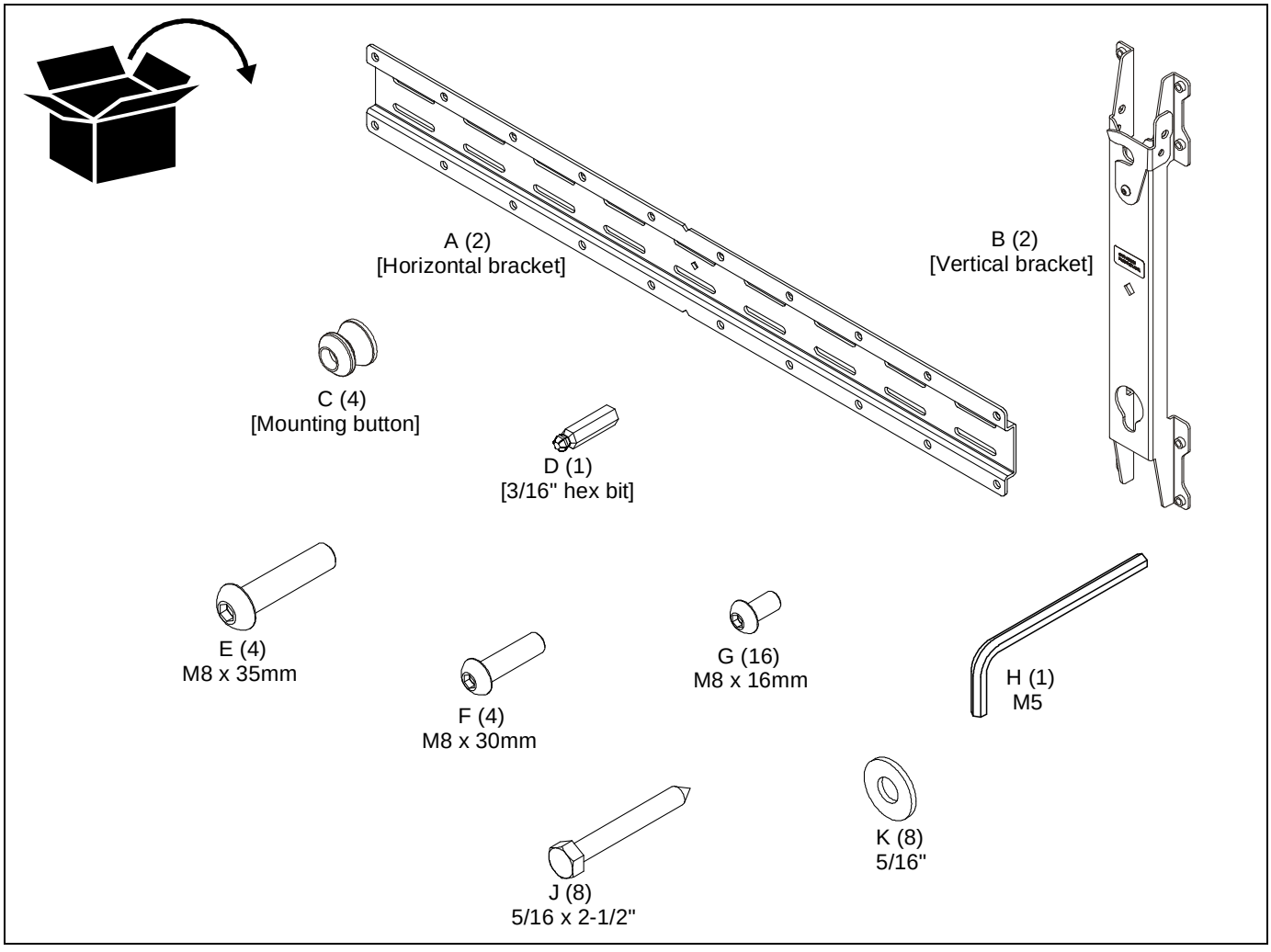
LEGEND

	Tighten Fastener Apretar elemento de fijación Befestigungsteil festziehen Apertar fixador Serrare il fissaggio Bevestiging vastdraaien Serrez les fixations
	Pencil Mark Marcar con lápiz Stiftmarkierung Marcar com lápis Segno a matita Potloodmerkteken Marquage au crayon
	Loosen Fastener Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio Bevestiging losdraaien Desserrez les fixations
	Drill Hole Perforar Bohrloch Fazer furo Praticare un foro Gat boren Percez un trou
	Phillips Screwdriver Destornillador Phillips Kreuzschlitzschraubendreher Chave de fendas Phillips Cacciavite a stella Kruiskopschroevendraaier Tournevis à pointe cruciforme
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale Zeskantsleutel Clé à tête hexagonale

TOOLS REQUIRED FOR INSTALLATION



PARTS



Assembly and Installation

The PSMH2840 is designed to be installed on 2" x 4" wood studs, 16" on-center or 24" on-center.

PSMH Assembly

1. Attach two vertical brackets (B) to two horizontal brackets (A) using sixteen M8 x 16mm buttonhead cap screws (G). (See Figure 1)

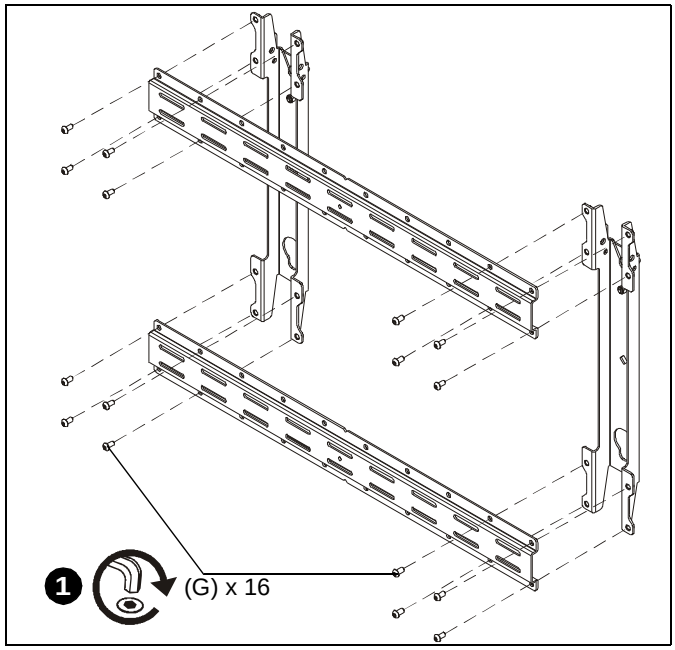


Figure 1

Mount Installation

WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installer's responsibility to make sure the structure to which this mount is being attached can support a minimum of 1,200 lbs (544.3 kg). Reinforce the structure as required before installing this mount.

1. Place mount against wall in desired installation location.
2. Level and adjust horizontal position making certain slots in upper and lower horizontal brackets on mount are properly positioned over studs.
3. Using a pencil, or similar marking tool, mark the location of six mounting holes (or four mounting holes for 24" on-center studs) in horizontal brackets onto surface. (See Figure 2)
4. Drill six 7/32" (four for 24" on-center studs) pilot holes at marked locations.

CAUTION: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT overtighten hardware!

5. Secure mount to studs using six 5/16 x 2-1/2" lag screws (J) and six 5/16" (K) flat washers [or four lag screws and four washers for 24" on-center studs]. (See Figure 2)

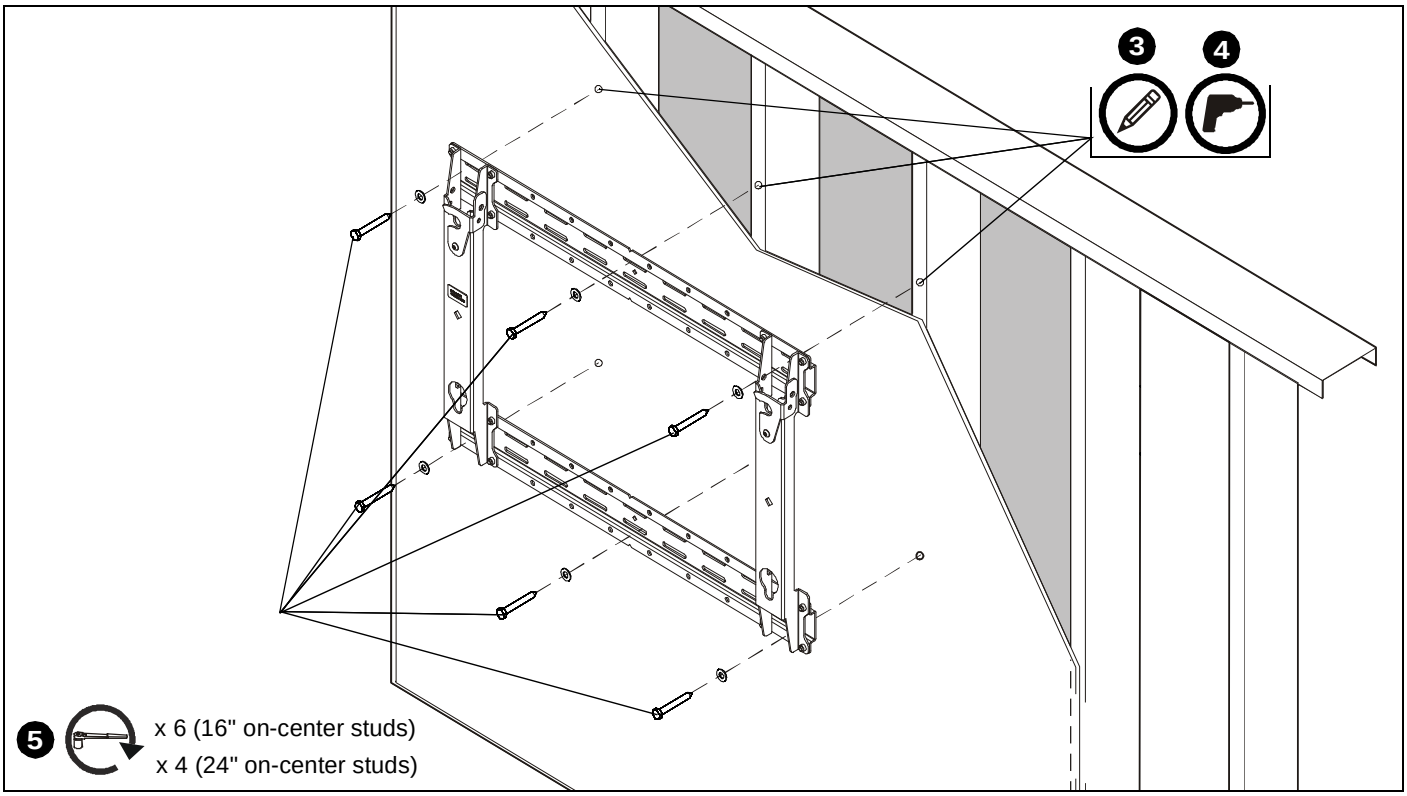


Figure 2

Display Installation

WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT substitute hardware.

1. Move Q-Latches on mount to the OPEN position. (See Figure 3)

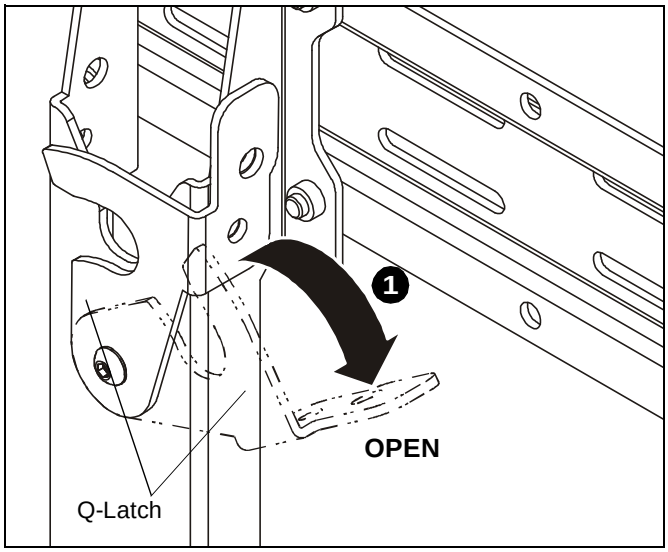


Figure 3

2. Install four mounting buttons (C) onto display using four socket head screws (E or F). (See Figure 4)

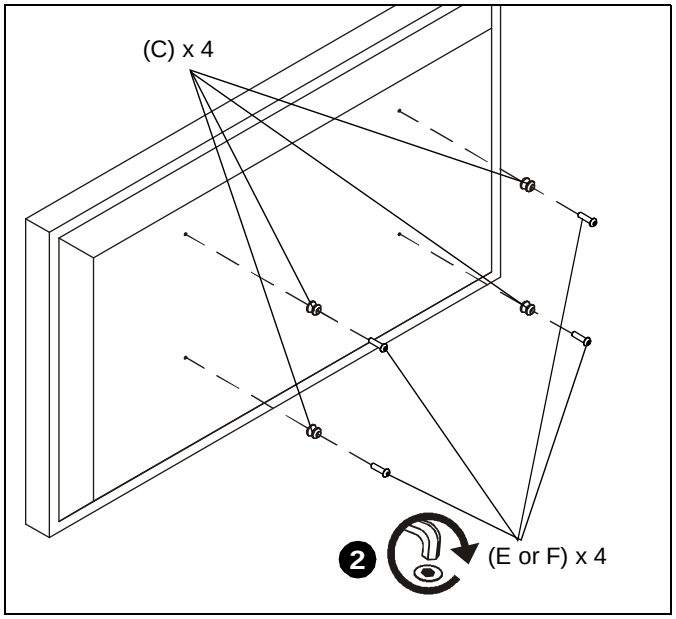


Figure 4

3. Lift display following lifting instructions provided by display manufacturer.
4. Align mounting buttons on display with teardrop mounting holes in mount. (See Figure 5)
5. Move display forward until recessed area of mounting buttons is positioned over lower area of teardrop mounting holes. (See Figure 5)
6. Lower display until recess area of mounting buttons is seated in lower area of teardrop mounting holes. (See Figure 5)

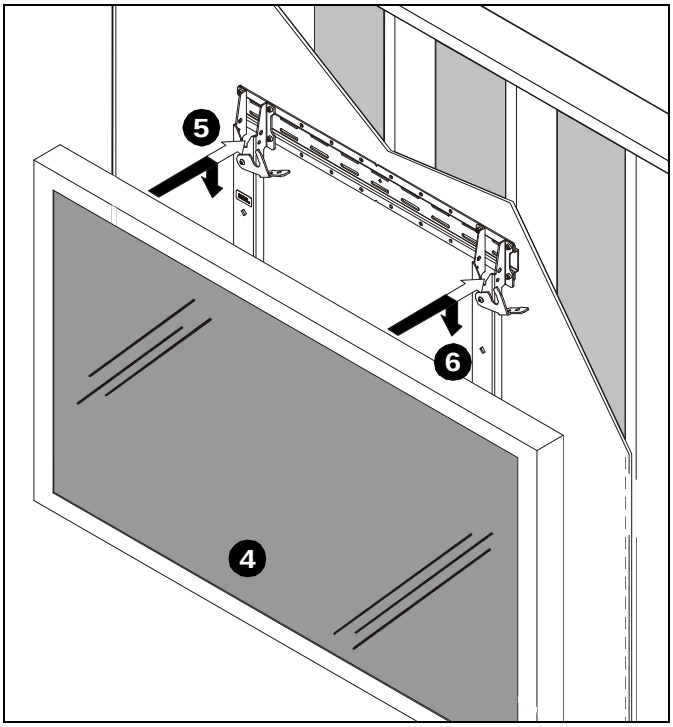


Figure 5

7. Move Q-Latches to Closed position and lock if desired. (See Figure 6)

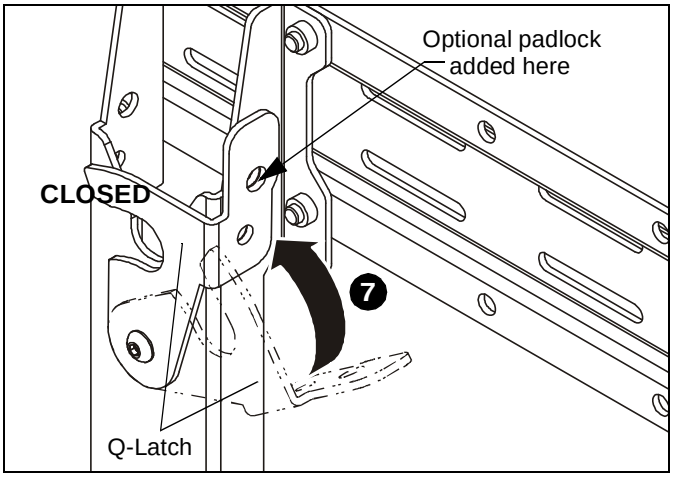


Figure 6

8. Route wires and cables to display.

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